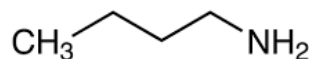


Product Specification

Product Name:

Butylamine PurSol[®] Hyper for HPLC, ≥99.0%

Product No.: PSR40059
Brand: PureSynth
CAS No.: 109-73-9
Molecular Formula: C₄H₁₁N
Molecular Weight: 73.14 g/mol



Test	Specification
Appearance	Colorless to Light yellow clear liquid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.5 %
Refractive Index at 20°C	1.401-1.405
UV-Absorbance	
At 254nm	NMT 0.200
At 270nm	NMT 0.050
At 400nm	NMT 0.020
Identification by ¹ H-NMR	Conforms to structure
Suitability test for HPLC	Complies

Specification: PSHY-1.0-QA/004

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com